

## EAST Search History

| Ref # | Hits  | Search Query                                                                                                                                                                    | DBs                                                      | Default Operator | Plurals | Time Stamp       |
|-------|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|------------------|---------|------------------|
| S1    | 4158  | (multipli\$2 or scal\$3 or multiply\$3 or power) near4 (digital or bit or data or output) with (encoder or coder)                                                               | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/07/03 10:17 |
| S2    | 281   | (multipli\$2 or scal\$3 or multiply\$3 or power) near4 ((digital or bit or data) near3 output) with (encoder or coder)                                                          | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/07/03 11:00 |
| S3    | 16    | S2 and 341/1\$.ccls.                                                                                                                                                            | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/07/03 10:18 |
| S4    | 2     | ((encoder or coder) near7 (multipli\$2 or scal\$3 or multiply\$3 or power) near4 (digital or bit or data) near3 output) with (adc or (analog adj3 ditital) or analog\$3digital) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/07/03 11:04 |
| S5    | 73308 | (multiply\$3 or divi\$4 or multipli\$2 or scal\$3 or step\$4) near5 (output near6 (digital or binary or bit or data))                                                           | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/07/03 11:58 |
| S6    | 884   | S5 with (adc or (analog adj3 ditital) or analog\$3digital)                                                                                                                      | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/07/03 12:01 |
| S7    | 1224  | (encoder or coder) with (multiply\$3 or divi\$4 or multipli\$2 or scal\$3 or step\$4) near5 (output near6 (digital or binary or bit or data))                                   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/07/03 11:05 |

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|     |       |                                                                                                                                                              |                                                                            |    |    |                  |
|-----|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|----|----|------------------|
| S8  | 12    | S7 with (adc or (analog adj3 ditital) or analog\$3digital)                                                                                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/07/03 11:06 |
| S9  | 29    | S5 with (flash adj3 (adc or (analog adj3 ditital) or analog\$3digital))                                                                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/07/03 11:08 |
| S10 | 10579 | (multiply\$3 or divi\$4 or multipli\$2 or scal\$3 or step\$4) near5 (output near6 (digital or binary or bit or data)) near5 (value or coefficient or factor) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/07/03 11:59 |
| S11 | 177   | S10 with (adc or (analog adj3 ditital) or analog\$3digital)                                                                                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/07/03 12:01 |